

Organische Leuchtbiode, Herstellungsverfahren dazu und Anwendungen

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Abstract of DE10140991

The invention relates to an organic light emitting diode (OLED) comprising at least one substrate, one anode, one perforated transport layer, one emitting layer, one cathode and one capsule. According to the invention, an energy carrier is integrated into the LED to supply the voltage causing the LED to light. The energy carrier can be a battery (energy accumulator) or an energy converter (photovoltaic element).

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